

**Amendments to the Claims**

A complete listing of the claims is provided below. This listing of claims will replace all prior versions and listings of claims in the application.

1. (Currently Amended) An adjustable foot pedal assembly comprising:
  - a carrier for supporting at least one foot pedal;
  - a guide, guiding the carrier for movement through a limited range along a path of movement;
  - a foot pedal mounted on the carrier and movable relative to the carrier in response to depression by a person's foot;
  - a control device having a body fixed relative to said ~~path of movement~~ guide and a plunger movable relative to said body in a direction transverse to said path of movement; and
  - a linkage, operatively connected to said foot pedal and said plunger, for effecting movement of said plunger in said direction transverse to said path of movement in response to depression of said foot pedal, the relationship between the movement of the foot pedal and the responsive movement of the plunger being independent of the position of said carrier within said limited range.
2. (Original) An adjustable foot pedal assembly according to claim 1, in which said linkage comprises an arm having upward and downward facing parts, the upward facing part of the arm being engaged with a part of said foot pedal and the downward facing part being engaged with said plunger whereby depression of the foot pedal effects downward movement of the plunger, and said arm, and at least one of said pedal and said plunger, being movable relative to each other along a direction parallel to said path of movement as the carrier moves in said first or opposite directions.

3. (Original) An adjustable foot pedal assembly according to claim 1, in which said linkage comprises an arm pivoted for rotation about an axis substantially parallel to said path of movement, said arm having upward and downward facing parts, the upward facing part of the arm being engaged with a part of said foot pedal, and the downward facing part being engaged with said plunger whereby depression of the foot pedal effects downward movement of the plunger, and said arm, and at least one of said pedal and said plunger, being movable relative to each other along a direction parallel to said path of movement as the carrier moves in said first or opposite directions.

4. (Original) An adjustable foot pedal assembly according to claim 1, in which said linkage comprises an arm mounted on the carrier and pivoted on the carrier for rotation about an axis substantially parallel to said path of movement, said arm having upward and downward facing parts, the upward facing part of the arm being engaged with a part of said foot pedal, and the downward facing part being engaged with said plunger whereby depression of the foot pedal effects downward movement of the plunger, and said arm being movable relative to said plunger along a direction parallel to said path of movement as the carrier moves in said first or opposite directions.

5. (Original) An adjustable foot pedal assembly according to claim 1, including a drive mechanism, connected to the carrier, for moving the carrier both in a first direction along said path of movement, and in an opposite direction.

6. (Currently Amended) An adjustable foot pedal assembly comprising:  
a carrier for supporting at least one foot pedal;  
a guide, guiding the carrier for movement through a limited range along a path of movement;

a foot pedal mounted on the carrier and movable relative to the carrier in response to depression by a person's foot;

a control device having a body fixed relative to said ~~path of movement~~ guide and a plunger movable relative to said body in a direction transverse to said path of movement; and

a plunger operator, operatively connected to said foot pedal and said plunger, for effecting movement of said plunger in said direction transverse to said path of movement in response to depression of said foot pedal, irrespective of the position of said carrier within said limited range;

wherein the plunger operator is positioned in relation to the foot pedal and the plunger is positioned in relation to the plunger operator so that the relationship between the movement of the foot pedal and the movement of the plunger is independent of the position of said carrier.

7. (Original) An adjustable foot pedal assembly according to claim 6, in which said plunger operator comprises an arm having upward and downward facing parts, the upward facing part of the arm being engaged with a part of said foot pedal and the downward facing part being engaged with said plunger whereby depression of the foot pedal effects downward movement of the plunger, and said arm, and at least one of said pedal and said plunger, being movable relative to each other along a direction parallel to said path of movement as the carrier moves in said first or opposite directions.

8. (Original) An adjustable foot pedal assembly according to claim 6, in which said plunger operator comprises an arm pivoted for rotation about an axis substantially parallel to said path of movement, said arm having upward and downward facing parts, the upward facing part of the arm being engaged with a part of said foot pedal, and the downward facing part being engaged with said plunger whereby depression of the foot pedal effects downward movement of the plunger, and said arm, and at least one of said pedal and said plunger, being movable relative to

each other along a direction parallel to said path of movement as the carrier moves in said first or opposite directions.

9. (Original) An adjustable foot pedal assembly according to claim 6, in which said plunger operator comprises an arm mounted on the carrier and pivoted on the carrier for rotation about an axis substantially parallel to said path of movement, said arm having upward and downward facing parts, the upward facing part of the arm being engaged with a part of said foot pedal, and the downward facing part being engaged with said plunger whereby depression of the foot pedal effects downward movement of the plunger, and said arm being movable relative to said plunger along a direction parallel to said path of movement as the carrier moves in said first or opposite directions.

10. (Original) An adjustable foot pedal assembly according to claim 6, including a drive mechanism, connected to the carrier, for moving the carrier both in a first direction along said path of movement, and in an opposite direction.

11. (Currently Amended) An adjustable foot pedal assembly comprising:  
a carrier for supporting at least one foot pedal;  
a guide, guiding the carrier for movement through a limited range along a path of movement;  
a foot pedal mounted on the carrier and movable relative to the carrier in response to depression by a person's foot;  
a control device having a body fixed relative to said ~~path of movement~~ guide and a plunger movable relative to said body in a direction transverse to said path of movement;  
a plunger operator having a surface engageable with said plunger, said plunger operator being responsive to depression of said foot pedal for effecting movement of said plunger in said

direction transverse to said path of movement, irrespective of the position of said carrier within said limited range;

wherein the plunger operator is positioned in relation to the foot pedal so that the relationship between the movement of the foot pedal and the movement of the plunger operator is independent of the position of said carrier; and

wherein the plunger is positioned in relation to the plunger operator so that the relationship between the movement of the plunger operator and the plunger is also independent of the position of said carrier.

12. (Original) An adjustable foot pedal assembly according to claim 11, in which said plunger operator comprises an arm having upward and downward facing parts, the upward facing part of the arm being engaged with a part of said foot pedal and the downward facing part being engaged with said plunger whereby depression of the foot pedal effects downward movement of the plunger, and said arm, and at least one of said pedal and said plunger, being movable relative to each other along a direction parallel to said path of movement as the carrier moves in said first or opposite directions.

13. (Original) An adjustable foot pedal assembly according to claim 11, in which said plunger operator comprises an arm pivoted for rotation about an axis substantially parallel to said path of movement, said arm having upward and downward facing parts, the upward facing part of the arm being engaged with a part of said foot pedal, and the downward facing part being engaged with said plunger whereby depression of the foot pedal effects downward movement of the plunger, and said arm, and at least one of said pedal and said plunger, being movable relative to each other along a direction parallel to said path of movement as the carrier moves in said first or opposite directions.

14. (Original) An adjustable foot pedal assembly according to claim 11, in which said plunger operator comprises an arm mounted on the carrier and pivoted on the carrier for rotation about an axis substantially parallel to said path of movement, said arm having upward and downward facing parts, the upward facing part of the arm being engaged with a part of said foot pedal, and the downward facing part being engaged with said plunger whereby depression of the foot pedal effects downward movement of the plunger, and said arm being movable relative to said plunger along a direction parallel to said path of movement as the carrier moves in said first or opposite directions.

15. (Original) An adjustable foot pedal assembly according to claim 11, including a drive mechanism, connected to the carrier, for moving the carrier both in a first direction along said path of movement, and in an opposite direction.

16. (Currently Amended) An adjustable foot pedal assembly comprising:  
a base that includes a mounting interface to fixedly attach the base to a vehicle floor and a control device opening to fixedly receive a control device;  
a carrier moveably coupled to the base, the carrier including a foot pedal support; and  
a transfer arm coupled to the carrier to provide substantially vertical actuation in response to foot pedal movement.

17. (Previously presented) An adjustable foot pedal assembly according to claim 16, wherein the base further includes a guide to allow the carrier to move along a path of movement with respect to the base.

18. (Previously presented ) An adjustable foot pedal assembly according to claim 17, wherein the transfer arm is pivotally coupled to the carrier and the path of movement is substantially parallel to a pivot axis of the transfer arm.
19. (Previously presented) An adjustable foot pedal assembly according to claim 16, further comprising a foot pedal pivotally coupled to the carrier by way of the foot pedal support, wherein the foot pedal engages an upper surface of the transfer arm to actuate the transfer arm.
20. (Previously presented) An adjustable foot pedal assembly according to claim 19, further comprising a control device that extends upward through the control device opening and includes a first ball mechanism, wherein a lower surface of the transfer arm engages the first ball mechanism to actuate the control device, and the transfer arm further includes a second ball mechanism on the upper surface to interface with the foot pedal.